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North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

c-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: TSE, YOUNG TO

Art Unit: 2637

Tel.: (571) 272-3051

Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/064,972

Attorney Docket No.: FTCP0009USA

Subject: Response to the Office Action mailed on 01/03/2006

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Winston Hsu 03/28/2006

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10/064,972

PTO/S8/21 (09-04)

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Application Number

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TRANSMITTAL		Filing Date	09/05/2	09/05/2002								
FORM		First Named Inventor	Kuei-Cl	Kuei-Chun Teng								
		Art Unit	2637									
(to be used to	r all correspondence after initial filing)	Examiner Name	TSE, YOUNG TOI									
Total Number of	F Pages In This Submission 19	Attorney Docket Number	FTCP0009USA									
ENCLOSURES (Check all that apply) After Allowance Communication to TC												
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Firm Name	North America Intellectual Pro	perty Corporation										
Signature	Calanton Horas			· · · · · ·								
Printed name	Printed name Winston Hsu											
Date	R	eg No	41,526									
CERTIFICATE OF TRANSMISSION/MAILING												
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:												
Signature Chew												
Tuesday and add a	Ionica Chen			Date	3/28/2006							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bunden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TC THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

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PTO/SB/17 (12-04v2)

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		Complete If Known								
Fees pursuant to		Application Number 10/		10/064,972)/064,972					
FEE TRANSMITTAL For FY 2005			Filing Date C		09/05/2002					
			First Named Inventor Kt		Kuel-Chun Teng					
	Wr. 4 Ad	Examiner Name TSE		TSE, YOU	SE, YOUNG TOI					
Applicant c	FR 1.27	Art Unit 263		2637	37					
TOTAL AMOUN	T OF PAYMENT	(\$) 0.00		.Attorney Dock	et No.	FTCP0009	USA			
METHOD OF	PAYMENT (chec	k all that apply)								
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Deposit Account Deposit Account Number: 60-3106 Deposit Account Name: North America Intellectual Property Corporation										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
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3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35.11.S.C. 41(a)(1)(d) and 37.CFR 1.16(s)										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Stratisheets -100 = /50										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge):										
SUBMITTED BY										
Signature	Contra	bita		Registration No.	41,526	Te	ephone 3027291562			
	ne (Print/Type) Winston Hsu						te 3/28/2006			

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MAR 27 2006

TRANSMITTER FOR OUTPUTTING DIFFERENTIAL SIGNALS OF DIFFERENT VOLTAGE LEVELS

Appl. No.

: 10/064,972

Confirmation No. 7019

Applicant

: Kuei-Chun Teng,

Shin-Lin Wang

Filed

: September 5, 2002

TC/A.U.

: 2637

Examiner

: TSE, YOUNG TOI

Docket No.

: FTCP0009USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

5 Sir:

In response to the Office action of January 03, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.

An Appendix including amended drawing figures is attached following page 15 of this paper.